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**NOV 17 2005**

Atty. Docket No. MIC35 P-334

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Art Unit : 1641  
 Examiner : Mary Ceperley  
 Applicants : Petar R. Dvornic et al.  
 Appln. No. : 10/712,739  
 Filing Date : November 13, 2003  
 Confirmation No. : 8890  
 For : **SOLID-STATE COLORIMETRIC BIOSENSORS COMPRISED  
OF DENDRITIC POLYMER NETWORKS**

Mail Stop RCE  
 Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450

Dear Sir:

Transmitted herewith is an Amendment to the Final Office Action mailed June 28, 2005, the Advisory Action mailed October 14, 2005, and the telephonic interview of November 1, 2005 for the above-identified application.

Any fee for additional claims has been calculated as shown below:

**CLAIMS AS AMENDED**

	Col. 1		Col. 2	Col. 3	Small Entity		Other Than A Small Entity	
	Claims Remaining After Amendment		Highest No. Previously Paid For	Present Extra	Rate	Add'l Fee	Rate	Add'l Fee
Total Claims	* 27	Minus	** 30	= 0	x \$25	\$ 0	X \$ 50	\$
Independent Claims	* 1	Minus	*** 3	= 0	x 100	\$ 0	X \$200	\$
First Presentation of Multiple Dependent Claims \$180						\$ 0	X \$360	\$
<b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT</b>						\$ 0		\$

\* If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.

\*\* If the "Highest No. Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.0.

\*\*\* If the "Highest No. Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space:  
 The "Highest No. Previously Paid For" (Total or Independent) is the highest number found from the equivalent box in Col. 1 of a prior amendment or the number of claims originally filed.

Applicants : Petar R. Dvornic et al.  
 Appln. No. : 10/712,739  
 Page : 2

Each Additional Group of 50 Pages That Exceeds 100 Pages

Col. 1		Col. 2	Col. 3	Small Entity		Other Than A Small Entity	
No. of Groups Remaining After Amendment		Highest No. of Groups Previously Paid For	Present Extra Groups	Rate (each add'l 50 pages over 100)	Add'l Fee	Rate (each add'l 50 pages over 100)	Add'l Fee
1	Minus	*2	=**0	x \$125	\$0	X \$250	\$

One "group" is a set of 50 application (specification, claims, abstract, and drawings) pages.

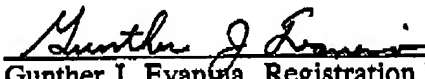
- \* If the entry in Col. 2 is more than the entry of Col. 1, write "0" in Col. 3  
 \*\* If the entry in Col. 3 is not "0," pay the required fee.

1. X Small entity status of this application 37 CFR §§1.9 and 1.27 has been established by a verified statement previously submitted or is enclosed.
2. X No additional fee is required.
3.     A fee of \$\_\_\_\_\_ to cover the cost of the additional claims added by this response is enclosed.
4.     A fee of \$\_\_\_\_\_ to cover the application size fee is enclosed.
5. X Please charge any additional fees or credit overpayment to Deposit Account No. 16 2463. A duplicate copy of this sheet is attached.

Respectfully submitted,

November 17, 2005  
 Date

GJE/dac

  
 Gunther J. Evanina, Registration No. 35 502  
 Price, Heneveld, Cooper, DeWitt & Litton, LLP  
 695 Kenmoor, S.E.  
 Post Office Box 2567  
 Grand Rapids, Michigan 49501  
 (616) 949-9610

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## CLAIMS AS AMENDED

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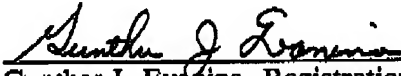
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Alexandria, Virginia 22313-1450

Dear Sir:

AMENDMENT

In response to the Final Office Action mailed June 28, 2005, the Advisory Action mailed October 14, 2005, and the telephonic interview of November 1, 2005, Applicants request reconsideration and examination of the following amendments, filed with a Request For Continued Examination.

Please amend the above-referenced application as follows.

Amendments to the claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 6 of this paper.

Exhibit 1 is attached after page 6 of this paper.